From:
 Becher, Kent

 To:
 Miller, Garyg

 Cc:
 Kent Becher

 Subject:
 interesting fact sheet

Date: Monday, June 03, 2013 2:37:17 PM

Hi Gary,

I thought you might be interested in this article that I attached below. Back when they first started writing workplans for San Jacinto, I tried to get them to use a boat mounted ADCP for cross sections to understand the flow velocities across the channel. Instead they just deployed those single beam ADCPs on the bottom of the channel which only provided a small cone of data for the overall channel. Water under the bridge now as they would say, but I would feel a lot better if the hydraulics of the channel were better defined, but we lost out on that one.

I haven't talked to you in a while, but I have been swamped with LHAAP and other sites lately, so I am glad that San Jac has settled down for at least a while.

I hope all is well. Just a note, I will be on leave starting this Thursday through all of next week. I am heading to Arizona to get my mom straightened out since she is having a lot of health and memory problems right now. Time to move her into a 24 hr care facility.

Jackson, P.R., 2013, Visualizing flow fields using acoustic Doppler current profilers and the Velocity Mapping Toolbox: U.S. Geological Survey Fact Sheet 2013–3028, 4 p. http://pubs.usgs.gov/fs/2013/3028/

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